UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/24/2006

Clifford H. Kraft 320 Robin Hill Drive Naperville, IL 60540

EXAM	IINER
CHEU, CH	ANGHWA J
ART UNIT	PAPER NUMBER

1641

DATE MAILED: 11/24/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/845,489	04/30/2001	David Bach	20816/2	2352

TITLE OF INVENTION: MICRO-ARRAY EVANESCENT WAVE FLUORESCENCE DETECTION DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	02/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed of	ng the herwise	Patent, advance of in Block 1, by (rders and notification of a) specifying a new co	of m rresp	aintenance fees wondence address;	/ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for	any change of address)	F	Fee(s) Transmittal, Thi	s certif l paper	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
	7590 11/24	4/2006		L	iavc			•	
Clifford H. Kra	ıft			1	her	Cert chy certify that the	tificate	of Mailing or Transi	nission denosited with the United
320 Robin Hill I				Š	State	s Postal Service w	ith suf	ficient postage for firs	t class mail in an envelope
Naperville, IL 60				a ti	iddro rans:	essed to the Mail mitted to the USP	Stop FO (57	ISSUE FEE address 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile the indicated below.
				-					(Depositor's name)
·				-				· · · · · · · · · · · · · · · · · · ·	(Signature)
ADDITIONAL	FIL DIO DATE								(Date)
APPLICATION NO.	FILING DATE	·		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/845,489	04/30/2001			David Bach				20816/2	2352
TITLE OF INVENTION	: MICKO-ARRAY EV	ANESC	ENT WAVE FLU	ORESCENCE DETEC	TIO	N DEVICE			
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DL	IE T	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$700	\$300	, L	\$0	. 1	\$1000	02/26/2007
EXAM		1	ART UNIT	1		J 0		\$1000	02/20/2007
CHEU, CHA				CLASS-SUBCLASS	ك				
	ence address or indication	- of "E	1641	435-007900				-	
CFR 1.363).			,	2. For printing on th (1) the names of up	to :	3 registered patent		neys 1	
Address form PTO/SE	ondence address (or Cha 3/122) attached.	inge of	Correspondence	or agents OR, altern	ativ	ely,		-	•
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	cation (or "Fee Address 2 or more recent) attack	" Indica ied. Use	ation form e of a Customer	(2) the name of a single registered attorney of 2 registered patent a listed, no name will	ittori	ieys or agents. It i	es of u	p to e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	а то в	E PRINTED ON	THE PATENT (print or	type	:)			
PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident in 37 CFR 3.11. Com	ified be	clow, no assignee of this form is NO	data will appear on the T a substitute for filing	e pai	ent. If an assigno	ee is id	lentified below, the do	cument has been filed for
(A) NAME OF ASSIG				(B) RESIDENCE: (CI		•	OUNT	RY)	
						•			
					_				
Please check the appropri	ate assignce category or	catego	ries (will not be pr	rinted on the patent):	<u>u</u>	Individual U Co	rporati	on or other private gro	up entity Government
a. The following fee(s)	are submitted:		41	D. Payment of Fee(s): (P		e first reapply an	y prev	iously paid issue fee s	hown above)
Issue Fee				A check is enclosed					
Publication Fee (N	o small entity discount p	permitte	ed)	Payment by credit					
☐ Advance Order - #	of Copies			The Director is here overpayment, to Do	eby a	authorized to chargit Account Numbe	ge the i	required fee(s), any def	iciency, or credit any extra copy of this form).
5. Change in Entity Stat				_		·			
	SMALL ENTITY state			☐ b. Applicant is no l					
NOTE: The Issue Fee and interest as shown by the r	Publication Fee (if req ecords of the United Sta	uired) v	vill not be accepted ent and Trademark	d from anyone other that Office.	in th	e applicant; a regis	stered a	attorney or agent; or the	e assignce or other party in
Authorized Signature			<u> </u>			Date			
	·								
This collection of information application. Confident									

submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/845,489	04/30/2001	David Bach	20816/2	2352			
7590 11/24/2006			EXAMINER				
Clifford H. Kraft			CHEU, CHANGHWA J				
320 Robin Hill Driv			ART UNIT	PAPER NUMBER			
Naperville, IL 6054	0		1641				
			DATE MAILED: 11/24/2006	5			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.